

ABSTRACT

A method for intelligent extraction of key-frames from a video that yields key-frames that
5 depict meaningful content in the video. A method
according to the present techniques includes
selecting a set of candidate key-frames from among a
series of video frames in a video by performing a set
of analyses on each video frame. Each analysis is
10 selected to detect a corresponding type of meaningful
content in the video. The candidate key-frames are
then arranged into a set of clusters and a key-frame
is then selected from each cluster in response to its
relative importance in terms of depicting meaningful
15 content in the video.